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INTERNATIONAL SEARCH REPORT

International application No.

	<u> </u>	PCT/JI	22004/011128
	CATION OF SUBJECT MATTER C23C22/42, C23C28/00, C09D12	25/04, C09D5/08	
According to In	ternational Patent Classification (IPC) or to both nation	nal classification and IPC	
B. FIELDS SI	EARCHED		
Minimum docu Int.Cl	mentation searched (classification system followed by 67 C23C22/42, C23C28/00, C09D12	classification symbols)	
Jitsuyo		ent that such documents are included in oroku Jitsuyo Shinan Koho itsuyo Shinan Toroku Koho	the fields searched 1994-2004 1996-2004
Electronic data l	pase consulted during the international search (name of	data base and, where practicable, search	terms used)
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where a		Relevant to claim No.
X Y	WO 00-61835 A1 (Toyobo Co., 19 October, 2000 (19.10.00), Page 5, lines 17 to 25; exam 8 to page 10, line 12 & AU 3677000 A		1-5,11-13, 17,19,22 6-10,14-16, 18,20,21
. Ұ	JP 2002-30460 A (Nihon Parkerizing Co., Ltd.), 31 January, 2002 (31.01.02), Par. Nos. [0012] to [0014], [0021], [0033] & US 2003-209293 A1 & WO 1086016 A2 & CN 1386901 A		6-10,14-16, 18,20,21
× Further do	cuments are listed in the continuation of Box C.	See potent family approv	
	ories of cited documents:	See patent family annex. "T" later document published after the in	remotional Silvanda
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 01 November, 2004 (01.11.04)		later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family Date of mailing of the international search report 16 November, 2004 (16.11.04)	
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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/011128

		FC1/012	004/011128
C (Continuation)	DOCUMENTS CONSIDERED TO BE RELEVANT		<u> </u>
Category*	Citation of document, with indication, where appropriate, of the relevant passages JP 55-131176 A (Oxy Metal Industries Corp.), 11 October, 1980 (11.10.80), Page 3, upper right column, line 20 to lower right column, line 16; sample No.7 of examples & US 4264378 A & EP 15020 A1 & DE 2905535 A & GB 2041987 A		Relevant to claim No.
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Y	JP 2000-26980 A (Toyobo Co., Ltd.), 25 January, 2000 (25.01.00), Par. Nos. [0014] to [0018], [0068] & US 2002-98345 A1 & EP 952193 A1 & AT 233797 T		9,10,14,15,
A	JP 2002-146554 A (Kiwa Kagaku Yakuhin Kabushiki Kaisha), 22 May, 2002 (22.05.02), (Family: none)		1-22
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